Ander the Paperwork Reduction Act of 199	5 no person	U.S. Paten	t and Trademark Office	e; U.S. D	PTO/SB/21 (08-03) gh 08/30/2003. OMB 0651-0031 EPARTMENT OF COMMERCE avs a valid OMB control number.	
	<u> </u>	Application Number	09/845,041			
TRANSMITTAL		Filing Date	04/27/2001			
FORM		First Named Inventor	James C. Hillegass			
(to be used for all correspondence after initi	al filing)	Art Unit	3621			
		Examiner Name	Daniel L. Greene		,	
Total Number of Pages in This Submission		Attorney Docket Number	2158			
	ENC	LOSURES (Check all that	apply)			
Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addre  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	to Ap of Ap (Ai Pro Ot Ide Check in t Postcard	Technolo peal Cor Appeals peal Cor opeal Not opprietary atus Lette her Encle entify be he amou	osure(s) (please	
	ATURE C	OF APPLICANT, ATTORN	EY, OR AGEN	Τ		
Firm or Individual name Beck & Tysve Signature  Date -5/13/04		C. J. James				
	CERTIFIC	CATE OF TRANSMISSION	I/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name Mary S. Kelle					-	
Signature Max	45.	Keller		Date	5/19/04	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number. Paperwork Reduction Act of 1995, no persons are required to re-

FEI	E TR	RAN	SMI <sup>*</sup>	ΓTAL
	for	FY	2004	4

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 475.00 TOTAL AMOUNT OF PAYMENT

spond to a collection of line	Annation dilicas it displays a t	did Offic Control Herribon.
Co	omplete if Known	
Application Number	09/845,041	<i></i>
Filing Date	04/27/2001	100×
First Named Inventor	James C. Hillegass	Mar
Examiner Name	Daniel L. Greene 🗘	122°
Art Unit	3621	10/12 201
Attorney Docket No.	2158	~ ~

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. Al	DDITI	ONAL	L FEE	:S	
Order Order				Entity	,	
Denosit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	]
Deposit Account Beck & Tysver, P.L.L.C.	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	$\vdash \vdash \vdash$
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	_,	For filing a request for ex parte reexamination	<b></b>
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
	1252	420	2252	210	Extension for reply within second month	475.00
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	475.00
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	<b></b>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from		1,330	2501		Utility issue fee (or reissue)	<u> </u>
Extra Claims below Fee Paid  Total Claims 20** = X =	1502	480	2502		Design issue fee	
Independent 3** - Y	1503	640	2503		Plant issue fee	<del></del>
Claims - 3 =	1460	130	1460		Petitions to the Commissioner	$\vdash$
	1807	50	180		Processing fee under 37 CFR 1.17(q)	<del></del>
Large Entity   Small Entity	1806	180 40	1806 802		Submission of Information Disclosure Stmt Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	8021				property (times number of properties)	<b>├</b>
1202 18 2202 9 Statistic Revess of 2 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	9 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	0 385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	1	fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$) 475.0	00

SUBMITTED BY	W.	(Complete (if applicable))				
Name (Print/Type)	Stephane J. James	11	Registration No. (Attorney/Agent) 34,437	Telephone 612-915-9633		
Signature	Mohanie	1/1/1	mer	Date	5/13/04	_

WARNING: Inf rmation on this f rm may become public. Cr dit card inf rmation should not b included n this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.